

## **ACCESSING DATA IN A SHORT-RANGE WIRELESS COMMUNICATION NETWORK**

### **ABSTRACT OF THE DISCLOSURE**

A short-range communication system, including a transponder and mobile reader device that seamlessly integrates information stored on the tag with information stored at an external network resource. The system, devices, methods and computer programs are  
5 capable of providing a user with access to information and services stored locally on the tag and remotely at a network resource without incurring an unnecessary delay between the presentation of the information stored on the tag and the information stored remotely. In addition, the system, devices, methods and computer programs may provide for dual mode access to information, whereby information stored on the tag is accessed freely,  
10 while information on the remote network resource requires some form of authorization.